AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of claims:

1. (Currently Amended) A thin film transistor, comprising:

a stepped substrate provided with a sidewall between upper and lower portions thereof;

an active layer formed on the stepped substrate;

a gate insulation film formed on a lower portion of the active layer and a sidewall <u>portion</u> of the active layer contiguous the lower portion of the active layer and <u>the</u> sidewall of the stepped substrate, respectively;

an insulating film formed on a lower portion of the gate insulation film and a sidewall <u>portion</u> of the gate insulating film contiguous the lower portion of the gate insulating film and <u>the</u> sidewall <u>portion</u> of the <u>stepped substrate</u> <u>active layers</u>, respectively;

a gate electrode formed on the gate insulation film corresponding to <u>an</u> <u>upper part of</u> the sidewalls of the substrate and the insulation film;

impurity regions in the active layer corresponding to the upper and lower portions of the substrate; and

Appl. No. 09/689,746 Art Group Unit 2811 October 2, 2003

Page 3

an offset region formed on the whole a lower region of the sidewall and

substrate corresponding to the insulating film as a single region sidewall

portion of the active layer and the lower portion of the active layer below a

bottom of the insulating layer.

2. (Original) The thin film transistor of claim 1, wherein the stepped

substrate is formed on an insulating material.

3. (CANCELLED)

4. (Original) The thin film transistor of claim 1, wherein the active layer is

a semiconductor film.

5. (Currently Amended) The thin film transistor of claim 1, wherein the

insulation film is formed of a spin-on-glass film.

6. (Currently Amended) The thin film transistor of claim 1, wherein a

portion of the active layer corresponding to the gate electrode is a channel

region, and a portion thereof corresponding to the insulation insulating film is

an offset region.

CLAIMS 7-14 (CANCELLED)